

**Enough with the complications.**

Simplify  
incision care  
with Avance<sup>®</sup>  
Solo ciNPT



# 1 in 4

surgery patients will develop  
**a major complication.**<sup>1</sup>

**These complications may lead to:<sup>2</sup>**

- extended hospital stays or readmissions
- decreased surgical throughput
- higher healthcare costs
- overstretched staff

Closed-incision negative pressure therapy (ciNPT) helps promote healthy healing with fewer complications — particularly in the case of high-risk patients and complex procedural factors.

# Some ciNPT systems can **complicate** care.

Commonly used ciNPT devices sometimes fall short in critical areas that compromise patient outcomes and experiences.

## Inadequate fluid management

There are limitations to how well canisterless systems can manage fluid.

## Low or inconsistent pressure

Maintaining -125 mmHg negative pressure is considered the “gold standard” to increase perfusion to the incision site,<sup>3</sup> prevent incision edges from separating<sup>4</sup> and effectively manage exudate to keep tubes flowing.

## Skin maceration

Some systems rely solely on foam and active negative pressure to manage fluid. Pump failure means immediate removal or risk of further complication. Aggressive adhesives raise potential for blistering and painful dressing changes.

## Simplify your ciNPT selection and take the pressure off.

**Avance® Solo** brings together the best of two therapies: Advanced wound dressing and a pump that delivers consistent -125 mmHg. One elegant solution — engineered to ensure dependable fluid management, skin integrity and reliable, regulated negative pressure therapy.



### For patients, this means:

less trauma to the incision site<sup>5</sup>

improved recovery with fewer surgical site complications<sup>6</sup>



### For providers, Avance Solo supports your goals to:

reduce incisional complications

improve patient outcomes

drive Total Value™ in healthcare

Avance<sup>®</sup> Solo  
unites the  
best of two  
therapies in a  
**single solution.**



# Everything you need to optimize incision healing:



## An advanced dressing featuring a Safetac® contact layer that adheres without painful removal

- Reduces risk of maceration and trauma upon removal<sup>7</sup>
- Absorbs, wicks and retains exudate away from skin even if negative pressure is lost<sup>8</sup>
- Waterproof backing film allows showering and provides a barrier to bacterial and viral contamination<sup>8,9</sup>



## -125 mmHg negative pressure pump

- Regulates pressure to deliver a continuous -125 mmHg negative pressure for 14 days<sup>10</sup>
- -125 mmHg provides the most effective reduction of skin stress concentrations around the sutures<sup>18</sup> and helps improve perfusion<sup>18</sup>
- Visual and audible alarms for leakage, blockage and low battery<sup>11</sup>
- Portable and lightweight — minimizing impact on patient mobility<sup>13,12</sup>



## 50 ml canister

- Excess fluid is transferred to the canister; helps keep dressing from becoming fully saturated<sup>13</sup>
- Canister may be replaced by clinician, lay caregiver or the patient themselves<sup>14,15</sup>



## Controlled Fluid Management™ technology that regulates pressure

- Controlled air inlet ensures consistent, regulated negative pressure is delivered to the incision site<sup>16, 12, 17</sup>



## 24-hour hotline for clinical support to patients and caregivers



# Mölnlycke's Total Value™ Partnership approach **eases** financial pressures too.

We look to add value to our customers where our competitors simply add cost.

## An approach that addresses **cost of care vs. cost of product**

### Incision management based on patient needs

Standardize to Mölnlycke incision care solutions for low- to high-risk patients, with our selection of advanced post operative dressings and ciNPT.

### Value-add services

- A clinical education & support team
- Support for health economics analysis
- Clinical study and poster support

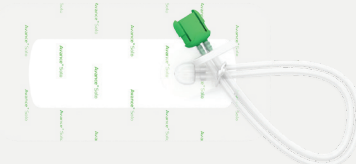
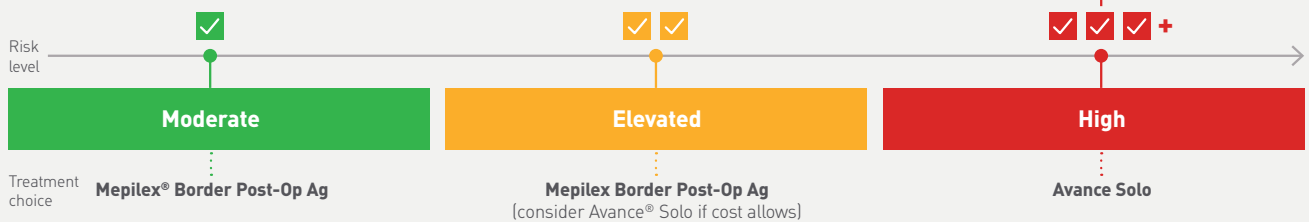
#### Check all risks that apply:

Diabetes     Obesity     ASA > 3     Duration > 120     Wound class II

Surgical urgency (emergency)     Wound class III or IV

If any of these conditions exist, the patient is considered **high risk** – regardless of other factors:

#### The number of boxes checked determines the patient risk level:





10 cm x 20 cm



10 cm x 30 cm



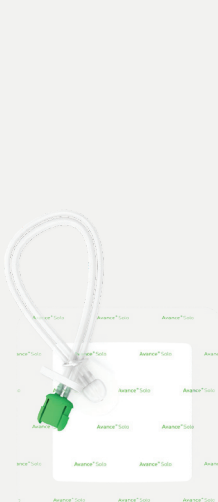
10 cm x 35 cm



Pump & canister



Foam



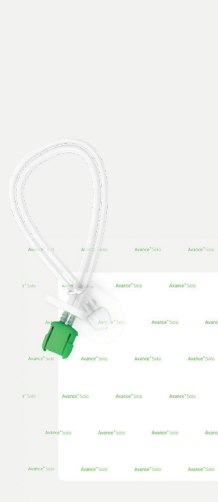
15 cm x 15 cm



15 cm x 20 cm



15 cm x 30 cm



20 cm x 20 cm



25 cm x 25 cm

Product code	ciNPWT	Pieces per box	Pcs per case	HCPCS
8881020	Avance Solo set (10 cm x 20 cm)	1	2	A9272
8881030	Avance Solo set (10 cm x 30 cm)	1	2	A9272
8881035	Avance Solo set (10 cm x 35 cm)	1	2	A9272
881020	10 cm x 20 cm dressing	2	4	—
881030	10 cm x 30 cm dressing	2	4	—
881035	10 cm x 35 cm dressing	2	4	—
Product code	dNPWT	Pieces per box	Pcs per case	HCPCS
8880050	Pump and Canister 50 ml set	1	2	A9270
880050	Avance Solo Canister 50 ml	4	8	—
881515	15 cm x 15 cm dressing	2	4	—
881520	15 cm x 20 cm dressing	2	4	—
881530	15 cm x 30 cm dressing	2	4	—
882020	20 cm x 20 cm dressing	2	4	—
882525	25 cm x 25 cm dressing	2	4	—
882000	Avance Solo Foam	2	8	A9270



# Discover how **simple** incision care can be with a custom demo.

We'd love to show you how Avance® Solo helps  
protect and preserve the surgical team's  
brilliant work. Ask for a demo today.



[www.avancesolo.us](http://www.avancesolo.us)

1-855-502-1511

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1. Willey et al, 2017 2. Sandy-Hodgetts et al, 2020 3. Malmström M et al: 2010 4. John Loveluck, PhD, Tom Copeland, BSc, Jason Hill, PhD, Allan Hunt, MSc, and Robin Martin, PhD. Biomechanical Modeling of the Forces Applied to Closed Incisions During Single-Use Negative Pressure Wound Therapy. *Eplasty.com* July 13, 2016 5. Data on file 6. Pachowsky et al, 2012; Stannard et al, 2012; Witt-Majchrzak et al, 2015; Nordmeyer et al, 2016; DiMuzio et al, 2017; O'Leary et al, 2017; Galiano et al, 2018; Giannini et al, 2018; Gombert et al, 2018; Kwon et al, 2018; Müller-Sloof et al, 2018; Pleger et al, 2018; Newman et al, 2019; Hasselmann et al, 2020; Holford, 2020; Bueno-Lledro et al, 2021; Higuera-Rueda et al 2021 7. Wiberg A.B. et al. Preventing maceration with a soft silicone dressing: in-vitro evaluations. Poster presented at the 3rd Congress of the WUWHS, Toronto, Canada, 2008. 3. Upton D., Solowiej K. The impact of atraumatic vs conventional dressings on pain and stress. *Journal of Wound Care*. Vol 21, No 5, May 2012. 8. Data on file 9. Data on file 10. Data on file 11. Data on file 12. Data on file 13. Data on file 14. Data on file 15. Data on file 16. Data on file 17. Data on file 18. Orlov, A, Gefen, A. The potential of a canister-based single-use negative-pressure wound therapy system delivering a greater and continuous absolute pressure level to facilitate better surgical wound care. *Int Wound J*. 2021; 1-23. doi:10.1111/iwj.13744

  
Mölnlycke®  
Avance® Solo